



MISSOURI DEPARTMENT OF HEALTH  
STATE PUBLIC HEALTH LABORATORY  
**DATAMASTER MAINTENANCE REPORT**

BREATH ALCOHOL PROGRAM

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN <b>204139</b>	DATE OF INSPECTION <b>05-28-09</b>
LOCATION OF INSTRUMENT (STREET AND CITY) <b>107 SOUTH MAIN, OREGON</b>	TIME OF INSPECTION <b>1349</b>

**CHECKLIST:** Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER <b>49</b> °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER
<input checked="" type="checkbox"/> INDICATOR LIGHTS	
<input checked="" type="checkbox"/> TIME AND DATE	
<input checked="" type="checkbox"/> SIMULATOR TEMPERATURE (34 °C ± 0.2°C) <b>33.98°C</b>	
<input checked="" type="checkbox"/> CALIBRATION CHECK - Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP) <input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE <input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)	

TEST 1 <b>0.098</b>	TEST 2 <b>0.097</b>	TEST 3 <b>0.098</b>
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<input checked="" type="checkbox"/> PERFORM R.F.I. TEST (PRINTOUT ATTACHED)					
<input checked="" type="checkbox"/> NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)					
REFUSALS <input type="radio"/>	(0-.04) <input type="radio"/>	(.05-.09) <input type="radio"/>	(.10-.14) <input type="radio"/>	(.15-.19) <input type="radio"/>	(Over .19) <input type="radio"/>

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

**"OPERATING WITHIN MODOHSS SPECIFICATIONS"**

**GUTH LABORATORIES INC. 08340, 10-15-09**

<b>INSPECTING OFFICER</b>	
SIGNATURE <b>Joshua L. White</b>	PRINT NAME <b>JOSHUA L. WHITE</b>
TYPE II PERMIT NUMBER/EXPIRATION DATE <b>720119 / 05-29-09</b>	TELEPHONE NUMBER <b>(816) 387-2345</b>



**GUTH LABORATORIES, INC.**

690 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

## CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **08340** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain **0.1211** percent (w/vol) ethyl alcohol. The expiration date for this lot number is **October 15, 2009** at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of **0.10** percent BAC.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President  
GUTH LABORATORIES, INC.

Face This Side Down - This Edge In First

## BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL  
BAC DATAMASTER SERIAL NUMBER 284129  
05/20/02  
18149

### DIAGNOSTIC CHECK

COMPUTERS	OKAY
PROBATION	OKAY
HEATER	
SAMPLE CHAMBER	450
FLOW DETECTORS	OKAY
PUMP	
HIGH SPEED	OKAY
DETECTOR	OKAY
FILL TUBE	OKAY
WHEELS & TIRE PUMP	OKAY
FLUID LEVELS	OKAY

### PRINTED YES

10/14/02 10:00 AM 10/14/02 10:00 AM 10/14/02 10:00 AM  
H1 10/14/02 10:00 AM 10/14/02 10:00 AM 10/14/02 10:00 AM  
10/14/02 10:00 AM 10/14/02 10:00 AM 10/14/02 10:00 AM

Operator Signature

Printed on recycled paper with agri-based inks

CMSU 22

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## BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL  
BAC DATAMASTER SERIAL NUMBER 284130  
05/20/02

### DIAGNOSTIC CHECK

COMPUTERS  
PROBATION  
HEATER  
SAMPLE CHAMBER  
FLOW DETECTORS  
PUMP  
HIGH SPEED  
DETECTOR  
FILL TUBE  
WHEELS & TIRE PUMP  
FLUID LEVELS

### SUPERVISOR CHECK

START TIME	0000	10/14/02
INTERVIEW	0000	10/14/02
INTERVIEW	0000	10/14/02
INTERVIEW	0000	10/14/02
INTERVIEW	0000	10/14/02
INTERVIEW	0000	10/14/02
INTERVIEW	0000	10/14/02
INTERVIEW	0000	10/14/02
INTERVIEW	0000	10/14/02
INTERVIEW	0000	10/14/02

10/14/02 10:00 AM  
10/14/02 10:00 AM  
10/14/02 10:00 AM

Operator Signature

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# BAC DataMaster Evidence Ticket

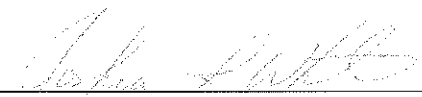
MISSOURI STATE HIGHWAY PATROL  
BAC DATAMASTER SERIAL NUMBER 104139  
05-18-00

ARREST DATE: 01-23  
SUBJECT NAME:  
N/A  
DOB: 01-23-90 AGE: 10  
STATE ID: MO 000000000  
ARRESTING OFFICER:  
NAME:  
OFFICER ID: NAME:  
TESTING OFFICER:  
NAME: BUSHNELL  
OFFICER ID: 1202  
PERMIT NUMBER: 724115  
EXPIRATION DATE: 05-25-09  
MISCELLANEOUS DATA:  
MAINTENANCE

WEIGHT (P/LBS) :

GLASS BOTT	LOOPS	IN-OUT
INTERFERE N/A	VERIFIED	IN-OUT
RADIO INTERFERABLE		

Operator Signature



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CMSU 2208-02

State of Missouri  
DEPARTMENT OF HEALTH



P E R M I T  
TYPE II



JOSHUA L. WHITE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

5/29/07

Date

720119

Number

5/29/09

Expires

MO 580-0771 (7-89)

*E. C. Polch*

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (87-88)